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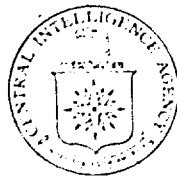
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23 Pages

March 1965

PHOTOGRAPHIC INTERPRETATION REPORT

OAK - PART I
MISSION 1017-2
3-6 MARCH 1965



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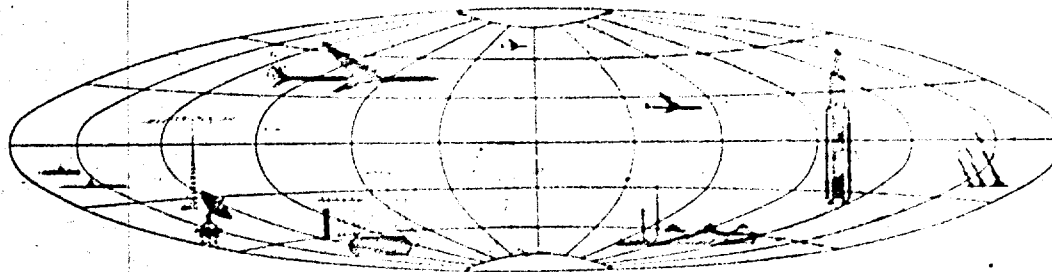
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TOP SECRET CHESS RUFF

MISSION 1017-2, 3-6 MARCH 1965

TCS-80373/65

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OAK - PART I MISSION 1017-2

PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 1017-2 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE LETTERS FR. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. ABSENCE OF THESE LETTERS INDICATES THAT THESE ARE FRAME AND INDEX NUMBERS. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS: — C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMI DARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERAL DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

25X1D

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Highlights

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HIGHLIGHTS

1. ICBM COMPLEXES

COVERAGE OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES AND THE TYURATAM MISSILE TEST CENTER IS AS FOLLOWS --

GLADKAYA, OLOVYANNAYA, OMSK, TYUMEN, YURYA AND ZHANGIZ-TOBE ARE COVERED BY CLEAR PHOTOGRAPHY WITH GROUND SNOW COVER. GLADKAYA AND OLOVYANNAYA ARE REPORTED IN THIS OAK.

UZHUR WAS COVERED BUT, BECAUSE OF CLOUDS AND HAZE, CAN BE IDENTIFIED ONLY.

THE REMAINING 18 COMPLEXES AND TTMTc ARE EITHER CLOUD-COVERED OR NOT COVERED.

25X1A 2. KRASKINO MRBM LAUNCH SITE [REDACTED]

THE RIM BUILDING IN THE LAUNCH SITE HAS BEEN REMOVED.

25X1A 3. TALLINN AMM/SAM LAUNCH COMPLEX [REDACTED]

25X1D COMPLEX IS BARELY VISIBLE DUE TO HAZE AND POOR IMAGE QUALITY AND CONSTRUCTION STATUS CANNOT BE DETERMINED. EXPANSION OF THE WARDSTAND/APRON CONSTRUCTION WEST OF THE LAUNCH AREA HAS OCCURRED SINCE [REDACTED]

25X1A 4. NIKOLAYEV SHIPYARD NOSENKO 444 [REDACTED]

THE PREVIOUSLY REPORTED 645-FT UNIDENTIFIED VESSEL HAS BEEN LAUNCHED AND IS NOW IN THE FITTING OUT BASIN.

STATUS OF COMOR TARGET READOUT

FORTY-TWO COMOR TARGETS WERE OBSERVED IN THIS REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

25X1A [REDACTED]

Missiles

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MISSILES

25X1A [REDACTED] GLADKAYA ICBM COMPLEX UR 5605N 09213E

THE COMPLEX IS COVERED ON POOR QUALITY, STEREO PHOTOGRAPHY WITH GROUND SNOW COVER. SNOW AND POOR QUALITY PRECLUDE DETAILED INTERPRETATION. NO SIGNIFICANT CHANGE IS OBSERVED AT THE COMPLEX SUPPORT FACILITY, RAIL-TO-ROAD TRANSFER POINT, LAUNCH AREA B (SITE 2), THE SUSPECT AREA, OR LAUNCH GROUP F, SITES 1-9 (SITES 7-13) SINCE

25X1D [REDACTED]

25X1D LAUNCH AREA A (SITE 3) SHOWS NO SIGNIFICANT CHANGE SINCE [REDACTED] THE BUILDING
25X1D NEWLY IDENTIFIED ON [REDACTED] IS 600 FT BEHIND THE LEFT PAD AND NOT 60 FT AS PREVIOUSLY REPORTED.

LAUNCH AREA D (SITE 5) IS ACTIVE AND IT IS POSSIBLE THAT MORE BUILDINGS HAVE BEEN REMOVED FROM THE SITE SUPPORT FACILITY.

NO ABM ACTIVITY OBSERVED WITHIN 50-NM SEARCH RADIUS.

25X1D [REDACTED]

25X1A [REDACTED] SARANSK SUSPECT SSM AREA UR 5411N 04511E

EASTERN 50 PERCENT OF 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. NORTHEAST QUADRANT IS 20 PERCENT CLOUD COVERED. NO SSM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D [REDACTED]

25X1A [REDACTED] OLOVYANNAYA ICBM COMPLEX UR 5049N 11550E

25X1D ENTIRE COMPLEX COVERED ON GOOD QUALITY, STEREO PHOTOGRAPHY WITH HEAVY GROUND SNOW COVER. NO SIGNIFICANT CHANGE OBSERVED AT THE COMPLEX SUPPORT FACILITY SINCE [REDACTED] OR AT THE
25X1D RAIL-TO-ROAD TRANSFER POINT SINCE [REDACTED]

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25X1D [REDACTED] NO SIGNIFICANT CHANGE AT LAUNCH AREAS A
25X1D (SITE 1) SINCE [REDACTED]
25X1D B (SITE 2) SINCE [REDACTED] OR C
25X1D (SITE 3) SINCE [REDACTED]

25X1D LAUNCH GROUP D REMAINS GENERALLY IN A MID-STAGE
OF CONSTRUCTION. NO SIGNIFICANT CHANGE AT SITES
D1-D10 (SITES 4-13) SINCE [REDACTED]
TRACK ACTIVITY IS EVIDENT WITHIN THE LAUNCH GROUP.

25X1D TWO BARRACKS-TYPE BUILDINGS HAVE BEEN ADDED TO
THE SUPPORT FACILITY AT LAUNCH AREA E1 (SITE 17).
NO SIGNIFICANT CHANGE AT SITES E2-E8 (SITES 14-21)
SINCE [REDACTED] CONTINUED ACTIVITY IS
EVIDENT AT POSSIBLE SITES E9 (SITE 22) AND E10
(SITE 23) BUT NOT ENOUGH SIGNATURE IS EVIDENT TO
CONFIRM THEM. TRACK ACTIVITY IS APPARENT
WITHIN GROUP E.

25X1D NO ABM ACTIVITY OBSERVED IN EASTERN 50 PERCENT
OF 50-NM RADIUS SEARCH AREA.

25X1D [REDACTED]

25X1A [REDACTED] UGOLNYY MRBM LAUNCH SITE UR 6447N 17756E

NO MATCHING MRBM OR HARDENED IRBM LAUNCH SITE
OBSERVED IN 25-NM SEARCH AREA ON CLOUD-FREE,
SNOW-COVERED PHOTOGRAPHY. AREA CAN BE NEGATED.

25X1D [REDACTED]

25X1A [REDACTED] KRASKINO MRBM LAUNCH SITE UR 4244N 13040E

25X1D THE RIM BUILDING IN THE LAUNCH SITE WHICH WAS
PRESENT ON [REDACTED] HAS BEEN
REMOVED. INTERMEDIATE COVERAGE WAS NOT OF
SUFFICIENT QUALITY TO DETERMINE WHETHER OR NOT

25X1D THE RIM BUILDING WAS PRESENT. NO OTHER CHANGES
OBSERVED SINCE [REDACTED] LAUNCH AREA
IS COVERED ON GOOD QUALITY, STEREO PHOTOGRAPHY.

25X1D [REDACTED]

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25X1A [REDACTED] SKRUNDA IRBM LAUNCH SITE UR 5635N 02149E

CLOUDS AND SNOW PRECLUDE DETAILED INTERPRETATION.
NO CHANGE OBSERVED IN CLOUD-FREE PORTIONS OF LAUNCH
25X1D AREA SINCE [REDACTED]

25X1D [REDACTED]

25X1A [REDACTED] IECAVA MRBM LAUNCH SITE 3 UR 5633N 02420E

SNOW AND HAZE PRECLUDE DETAILED INTERPRETATION
OF LAUNCH AREA. NO APPARENT CHANGE IN FACILITIES
25X1D SINCE [REDACTED]

25X1D [REDACTED]

25X1A [REDACTED] REDKINO MRBM LAUNCH SITE UR 5724N 02826E

NO NEW CONSTRUCTION OR CHANGES OBSERVED IN THE
SUPPORT AREA, HOWEVER, SNOW, SCATTERED CLOUDS, AND
25X9 POOR IMAGE QUALITY PRECLUDE DETAILED ANALYSIS.
LAUNCH SITE [REDACTED] FACILITY
OBSCURED BY CLOUDS.

25X1D [REDACTED]

25X1A [REDACTED] VAINODE IRBM LAUNCH SITE UR 5628N 02150E.

CLOUDS AND SNOW COVER PRECLUDE INTERPRETATION OF
STATUS OF FACILITIES UNDER CONSTRUCTION.

25X1D [REDACTED]

25X1A [REDACTED] ZHURAVKA IRBM LAUNCH SITE UR 5436N 07640E

25X1D NO APPARENT CHANGE SINCE [REDACTED]
HOWEVER, POOR QUALITY PHOTOGRAPHY PRECLUDES POSITIVE
DETERMINATION OF STATUS OF STRUCTURES AT SITE.

25X1D [REDACTED]

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25X1D [REDACTED]

25X1A [REDACTED] TYURATAM MTR-KAMCHATKA IMPACT INST SITE A UR 5756N 16201E

25X1D INSTRUMENTATION SITE A SHOWS NO SIGNIFICANT CHANGE
SINCE [REDACTED] HEAVY DRIFTED SNOW
LIMITS INTERPRETATION. INSTRUMENTATION SITE F
25X1D SHOWS NO APPARENT CHANGE SINCE [REDACTED]
25X1D [REDACTED] GROUND SNOW LIMITS INTERPRETATION.
INSTRUMENTATION SITE E CAN BE IDENTIFIED ONLY
DUE TO SNOW COVER. INSTRUMENTATION SITES B, C,
D, AND G, KLYUCHI COMMUNICATIONS CENTER, AND THE
IMPACT AREA ARE EITHER CLOUD-COVERED OR NOT
COVERED.

SEARCH AREA COVERED ON PHOTOGRAPHY BETWEEN
56-00N AND 59-00N REVEALS NO NEW INSTRUMENTATION
SITES. TWENTY PERCENT OF AREA OBSCURED BY
CLOUDS AND HAZE.

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON

25X1D [REDACTED]

SITE A
SITE F

25X1D [REDACTED]

25X1D [REDACTED]

25X1A [REDACTED] SHUANG-CHENG-TZU MISSILE TEST CENTER CH 4107N 10020E

ONLY EASTERN PORTION OF MISSILE TEST CENTER
COVERED ON PHOTOGRAPHY. SAM LAUNCH COMPLEX CAN BE
IDENTIFIED ONLY. SAM INSTRUMENTATION SITES 2, 3,
4, 5 AND THE PROBABLE SAM INSTRUMENTATION SITE
25X1D NEWLY IDENTIFIED ON [REDACTED]
25X1D SHOW NO APPARENT CHANGE SINCE [REDACTED] NO
VEHICLES OR PIECES OF EQUIPMENT OBSERVED AT THE
PROBABLE INSTRUMENTATION SITE. NO APPARENT
25X1D CHANGE SINCE [REDACTED] AT SSM PROBABLE
INSTRUMENTATION SITE 13.

THE CONSTRUCTION CAMP AT THE TERMINUS OF THE RAIL
LINE INTO THE DESERT HAS APPARENTLY BEEN
ABANDONED. NO ACTIVITY OBSERVED SINCE

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25X1D [REDACTED]

EASTERN 50 PERCENT OF 50-NM SEARCH COVERED ON
CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED]

KURUMOCH ROCKET ENGINE TEST FACILITY UR 5331N 04949E

IDENTIFICATION ONLY.

25X1D [REDACTED]

25X1A [REDACTED]

KRASNOYARSK ROCKET ENGINE TEST FACILITY UR 5605N 09327E

IDENTIFICATION ONLY.

25X1D [REDACTED]

25X1A [REDACTED]

OMSK RKT ENG TEST FAC GORNAYA BITIYA UR 5525N 07317E

25X1D [REDACTED]

A LARGE BLAST MARK IS VISIBLE IN THE SNOW AT THE
COMPLETED TEST STAND AND IS DIFFERENT IN SHAPE FROM
THAT SEEN ON [REDACTED] CONSTRUCTION
CONTINUES AT THE SECOND TEST STAND.
NO OPERATIONAL EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED]

MALANG AREA SUSPECT SAM SITES ID 0754S 11248E

25X1A [REDACTED]

SEE COMOR TARGET [REDACTED] FOR REPORT.

25X1D [REDACTED]

25X1A [REDACTED]

RUBTSOVSK SUSPECT SSM AREA UR 5130N 08115E

WESTERN 70 PERCENT OF 50-NM SEARCH AREA COVERED

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ON CLEAR, SNOW-COVERED PHOTOGRAPHY.
NO SSM ACTIVITY OR SUSPECT AREAS OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED] SEVERODVINSK NAVAL BASE AND SHIPYARD 402 UR 6434N 03949E
LAUNCH BASIN IS AT LOW WATER LEVEL STATE. ICE IS
BROKEN IN EAST SECTOR OF HARBOR.

25X1D [REDACTED] VESSELS [REDACTED] 3 POSSIBLE SS AT QUAY IN MAIN
FITTING OUT AREA, 1 POSSIBLE SS AT QUAY IN REPAIR
YARD AREA, 1 POSSIBLE SS IN FLOATING DOCK, 2 POSSIBLE
SS AT NEW FITTING OUT AREA ON NORTH SIDE OF HARBOR,
AND 3 POSSIBLE DD AND 1 POSSIBLE APL AT FINGER PIERS
ON NORTH SIDE OF HARBOR.

25X1D [REDACTED] IDENTIFICATION ONLY.

25X9 [REDACTED] NO GM [REDACTED] CONSTRUCTION IDENTIFIED.

25X1D [REDACTED]

25X1A [REDACTED] VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 UR 4306N 13156E
NO SUBMARINE BASES OBSERVED IN WESTERN 30 NM OF
SEARCH AREA. REMAINDER IS NOT COVERED.

25X1D [REDACTED]

25X1A [REDACTED] PETROVKA SHIPYARD UR 4J07N 13220E

NO SUBMARINE BASES OBSERVED IN WESTERN 5 PERCENT OF
50-NM SEARCH AREA. REMAINDER OF AREA IS NOT COVERED.

25X1D [REDACTED]

25X1A [REDACTED] CHOKURDAKH SUSPECT ABM AREA UR 7037N 14753E

ONLY WESTERN 50 PERCENT OF 25-NM SEARCH AREA COVERED
ON CLOUD-FREE PHOTOGRAPHY. NO ABM ACTIVITY OBSERVED.

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25X1D [REDACTED]

25X1A [REDACTED]

KOSISTY SUSPECT ABM RADAR UR 7337N 10945E

ONLY WESTERN EDGE OF 50-NM SEARCH AREA COVERED
ON PHOTOGRAPHY. NO ABM ASSOCIATED ELECTRONIC
FACILITIES OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED]

TALLINN AMM/SAM LAUNCH COMPLEX UR 5924N 02419E

COMPLEX IS BARELY VISIBLE DUE TO ATMOSPHERIC HAZE
AND POOR IMAGE QUALITY. STATUS OF CONSTRUCTION
CANNOT BE DETERMINED. THERE HAS BEEN EXPANSION OF THE
HARDSTAND/APRON CONSTRUCTION WEST OF THE LAUNCH
AREA SINCE [REDACTED]

25X1D [REDACTED]

A NEW RECTANGULAR AREA IS LOCATED ON THE NORTH
SIDE OF THE ACCESS ROAD ADJACENT TO LAUNCH SITE E,
NEAR ITS INTERSECTION WITH THE LAUNCH AREA MAIN
ROAD. FUNCTION OF THE UNIDENTIFIED FACILITY EAST
OF THE LAUNCH AREA CANNOT BE ESTABLISHED.

NO MISSILES, MISSILE RELATED EQUIPMENT, OR ELECTRONIC
OR COMMUNICATIONS EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED]

GRISSEE AREA SAM SEARCH ID 0709S 11237E

AREA WITHIN 10-NM RADIUS OF THE ABOVE COORDINATES.
IS NOT COVERED ON PHOTOGRAPHY, HOWEVER, THE
EASTERNMOST 95 PERCENT OF MADURA ISLAND IS COVERED
ON PHOTOGRAPHY WHICH IS 50-70 PERCENT CLOUD COVERED.
NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D [REDACTED]

**Air
Facilities**

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AIR FACILITIES

25X1A [REDACTED] DOLON AIRFIELD UR 5032N 07912E

APPROXIMATELY 13 POSSIBLE KANGAROO OBSERVED IN ASM AREA. MELTED SNOW ON SOUTH SIDE OF THE AREA INDICATES PROBABLE ENGINE TESTING. NO NEW CONSTRUCTION OBSERVED ON FAIR QUALITY, STEREO PHOTOGRAPHY.

25X1D

25X1D

AIRCRAFT [REDACTED] 47 HEAVY SWEEP-WING AND 4 POSSIBLE SMALL STRAIGHT-WING. [REDACTED] 46 HEAVY SWEEP-WING, 2 LIGHT STRAIGHT-WING, AND 2 SMALL STRAIGHT-WING.

25X1D

25X1A [REDACTED] SIAULIAI AIRFIELD UR 5553N 02323E

RUNWAY AND PARALLEL AND LINK TAXIWAYS ARE CLEARED OF SNOW.

AIRCRAFT -- 3 LARGE SWEEP-WING AND 1 POSSIBLE LARGE AIRCRAFT ALONGSIDE TAXIWAY. SNOW COVER AND POOR QUALITY PRECLUDE FURTHER INTERPRETATION.

NO EVIDENCE OF ASM OR NEW CONSTRUCTION OBSERVED.

25X1D

25X1A [REDACTED] BORZYA AIRFIELD NORTHWEST UR 5024N 11623E

AIRCRAFT -- 4 PROBABLE BADGER AND 1 LIGHT STRAIGHT-WING.

25X1D

25X1A [REDACTED] OLENEGORSK AIRFIELD UR 6809N 03327E

25X1D NO APPARENT CHANGE IN FACILITIES AND STORAGE AREAS SINCE [REDACTED]

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RUNWAY IS CLEARED OF SNOW, AND TAXIWAYS AND APRONS
ARE PARTIALLY CLEARED OF SNOW.

AIRCRAFT -- 1 PROBABLE CAT/CUB PARKED ON
APRON, 1 POSSIBLE BADGER ON TAXIWAY, 7 POSSIBLE
BADGER PARKED ON APRON, AND 3 AIRCRAFT PARKED
ON APRON.

25X1D [REDACTED]

25X1A [REDACTED]

CHERVONO-GLINSKOYE AIRFIELD UR 4557N 02923E

25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1D [REDACTED] NO NEW CONSTRUCTION ACTIVITY OBSERVED.

AIRCRAFT -- 10 MEDIUM SWEEP-WING, 1 LIGHT STRAIGHT-
WING, AND 21 POSSIBLE SMALL AIRCRAFT PARKED ON
HARDSTANDS.

25X1D [REDACTED]

25X1A [REDACTED]

BELAYA TSEKOV AIRFIELD UR 4947N 03001E

RUNWAY AND TAXIWAYS ARE CLEARED OF SNOW.
NO NEW CONSTRUCTION ACTIVITY OBSERVED.

AIRCRAFT -- 5 BEAR AND 34 BADGER ALONG MAIN
PARKING APRON, 1 PROBABLE BADGER TAKING OFF
ON MAIN RUNWAY, AND 6 BADGER IN MAINTENANCE
AREA NE OF RUNWAY.

25X1D [REDACTED]

25X1A [REDACTED]

ANADYR/LENINKA AIRFIELD UR 6442N 17742E

NO APPARENT CHANGE IN FACILITIES SINCE

25X1D [REDACTED]

AIRCRAFT -- 5 POSSIBLE MEDIUM SWEEP-WING,
5 SMALL STRAIGHT-WING, AND 2 PROBABLE AIRCRAFT.

25X1D [REDACTED]

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25X1A

[REDACTED] OSTROV/GOROKHOVKA AIRFIELD UR 5718N 02826E

AIRCRAFT -- 29 PROBABLE AIRCRAFT ALONG EITHER SIDE
OF TAXIWAY. SNOW AND POOR QUALITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

25X1A

[REDACTED] KERCH/BAGEROVO AIRFIELD UR 4524N 03616E

25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1D NO NEW CONSTRUCTION ACTIVITY OBSERVED.

AIRCRAFT -- 1 POSSIBLE BEAR, 1 POSSIBLE BLINDER,
3 POSSIBLE BADGER, 3 LIGHT STRAIGHT-WING, AND
21 POSSIBLE AIRCRAFT.

NO ACTIVITY OBSERVED AT THE BOMBING RANGE 2.5 NM NW
WHICH IS COVERED BY HEAVY CLOUDS.

25X1D

Nuclear Energy

25X2

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**Naval
Activity /
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NAVAL ACTIVITY/PORTS

25X1A [REDACTED] NIKOLAYEV SHPYD NORTHERN 61 KOMMUNA 445 UR 4659N 03201E

25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1D [REDACTED] NO SHORE-BASED SUBMARINE FACILITIES OBSERVED.

VESSELS -- 1 FLOATING DRYDOCK AND 4 VESSELS ALONG
FITTING OUT QUAYS.

25X1D [REDACTED]

25X1A [REDACTED] NIKOLAYEV SHIPYARD NOSENKO 444 UR 4657N 03159E

25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1D [REDACTED] NO SUBMARINE FACILITIES OBSERVED.

VESSELS -- THE PREVIOUSLY REPORTED 645-FT UNIDENTIFIED
VESSEL HAS BEEN LAUNCHED AND IS NOW IN THE FITTING
OUT BASIN. A VERY TALL SUPERSTRUCTURE IS VISIBLE
AMIDSHIPS. THREE MERCHANT SHIPS ARE IN THE BASIN AND
1 VESSEL IS ON BUILDING WAYS.

(ATTACHMENT 2)

25X1D [REDACTED]

25X1A [REDACTED] BALAKOVO PROBABLE LOCK UR 5202N 04747E

25X1D NO APPARENT CHANGE SINCE [REDACTED]
RIVER IS FROZEN OVER.

NO NAVAL VESSELS OR TRANSPORTERS OBSERVED.

25X1D [REDACTED]

25X1A [REDACTED] KOMSOMOLSKIY LOCKS UR 5328N 04930E

CANAL IS FROZEN OVER. NO CONSTRUCTION ACTIVITY
OBSERVED.

NO NAVAL VESSELS OR TRANSPORTERS OBSERVED.

25X1D [REDACTED]

**Electronics/
Communications**

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ELECTRONICS/COMMUNICATIONS

25X1A [REDACTED] SIMFEROPOL TRACKING & COMMUNICATIONS CTR UR 4503N 03353E

25X1D [REDACTED] A NEW STRUCTURE OF SIGNIFICANT SIZE HAS BEEN
ERECTED WHERE THE 4 POSSIBLE HELICE ARRAYS
UNDER CONSTRUCTION WERE PREVIOUSLY REPORTED ON
[REDACTED] AT THE PROBABLE SATELLITE
TELEMETRY COLLECTION SITE. IN PLAN VIEW,
THE STRUCTURE APPEARS AS A FLAT CONCRETE DECK.
THE DECK IS NEAR GROUND LEVEL BUT COULD POSSIBLY
HAVE SPACES BELOW GROUND. NEAR THE CENTER OF THE DECK
IS A PROBABLE ANTENNA WITH A CIRCULAR
CONFIGURATION APPROXIMATELY 30 FT IN DIAMETER.
THREE UNIDENTIFIED STRUCTURES HAVE BEEN ERECTED AT
THIS SAME SITE IN THE SW CORNER. JUST WEST OF THE NW
CORNER, A NEW BUILDING HAS BEEN CONSTRUCTED
WHICH HAS A PROBABLE ANTENNA POSITIONED NEAR
ITS SW CORNER.

25X1D TWO 50-FT ENVIRONMENTAL DOMES (ONE PREVIOUSLY
OBSERVED ON THE GROUND) MOUNTED ON THE 80-X 50-FT
BUILDINGS ARE CLEARLY VISIBLE AT THE EARTH
SATELLITE VEHICLE TRACKING STATION. IN THE SUPPORT
AREA, THE LARGE BUILDING PREVIOUSLY OBSERVED
ON [REDACTED] HAS BEEN COMPLETED,
HOWEVER, THE INTERFEROMETER SITE IS STILL UNDER
CONSTRUCTION.

25X1D NO OTHER SIGNIFICANT CHANGES OBSERVED AT THE
CENTER SINCE [REDACTED]

(ATTACHMENT 3)

25X1D [REDACTED]

**Military
Activity**

Handle Via
TALENT-KEYHOLE
Control System Only

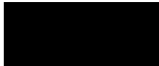
TOP SECRET CHESS RUFF

MISSION 1017-2, 3-6 MARCH 1965

TCS-80373/65

MILITARY ACTIVITIES

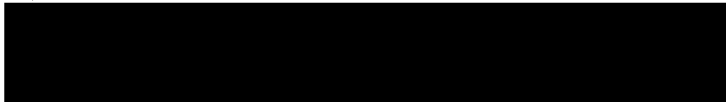
25X1A



SOKSARI BARRACKS AREA KN 4040N 12717E

GOOD QUALITY, SNOW-COVERED PHOTOGRAPHY REVEALS
NO EVIDENCE OF A BARRACKS AREA WITHIN A 10-NM
RADIUS OF SOKSARI.

25X1D



Complexes

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

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COMPLEXES

25X1A [REDACTED] MALANG COMPLEX ID 0759S 11238E

COMPLEX CLOUD COVERED.

ONLY THE EASTERNMOST 10 PERCENT OF 30-NM-RADIUS
CLOUD COVERED. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE
AREAS.

25X1D [REDACTED]

25X1A [REDACTED] SURABAJA COMPLEX ID 0715S 11245E

COMPLEX IS CLOUD COVERED.

ONLY EASTERNMOST 35 PERCENT OF A 30-NM RADIUS
SEARCH AREA COVERED ON PHOTOGRAPHY WHICH IS 90 PERCENT
SEARCH AREA COVERED ON PHOTOGRAPHY WHICH IS
30 PERCENT CLOUD COVERED. NO SAM ACTIVITY
OBSERVED IN CLOUD-FREE AREAS.

25X1D [REDACTED]

Attachments

25X2

Approved For Release 2001/07/12 : CIA-RDP78T05439A000400390034-2

Approved For Release 2001/07/12 : CIA-RDP78T05439A000400390034-2

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

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ATTACHMENT 2



NOSENKA SHIPYARD 444, NIKOLAYEV, USSR

NPIC J-9774 (3/65)

TOP SECRET CHESS RUFF

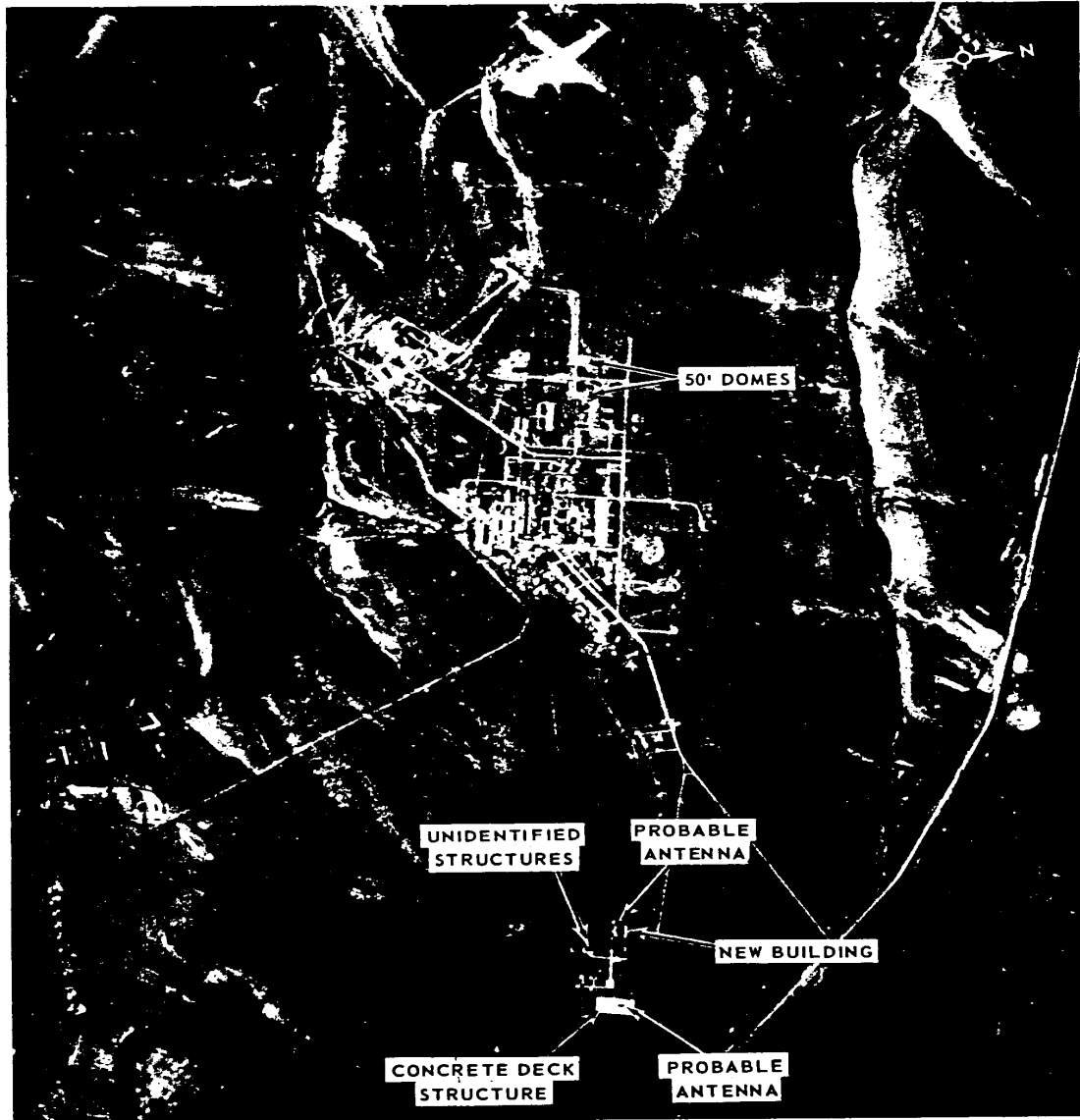
Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

MISSION 1017-2, 3-6 MARCH 1965

TCS-80373/65
ATTACHMENT 3



TRACKING AND COMMUNICATION CENTER, SIMFEROPOL, USSR

NPIC J-9775 (3/65)

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only